INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/05557

A. CLAS	SIFICATION OF SUBJECT MATTER .Cl ⁷ H04N7/01		
	to International Patent Classification (IPC) or to both r	national classification and IPC	
	S SEARCHED		
Minimum d Int.	locumentation searched (classification system followed CL ⁷ H04N7/00-7/088, G06T7/00-	i by classification symbols) 7/60, H04N1/38-1/409	
Jits Koka	tion searched other than minimum documentation to the uyo Shinan Koho 1922-1996 i Jitsuyo Shinan Koho 1971-2003	Toroku Jitsuyo Shinan Koh Jitsuyo Shinan Toroku Koh	1994–2003 1996–2003
	lata base consulted during the international search (nar	ne of data base and, where practicable, sea	arch terms used)
	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a		Relevant to claim No.
Y A	JP 11-146346 A (Matsushita I Co., Ltd.), 28 May, 1999 (28.05.99), Full text; Figs. 1 to 11 (Family: none)	Electric Industrial	1,4,7,8,11 2,3,5,6,9,10
Υ Α	JP 2000-253238 A (Mitsubishi 14 September, 2000 (14.09.00 Par. Nos. [0017] to [0036]; (Family: none)),	1,4,7,8,11 2,3,5,6,9,10
E,X E,A	JP 2003-52023 A (Matsushita Co., Ltd.), 21 March, 2003 (21.03.03), Full text; Figs. 1 to 37 & WO 02/48965 A1 & US	Electric Industrial 2003/0011708 A1	1,4,7,8,11 2,3,5,6,9,10
	er documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 30 July, 2003 (30.07.03)		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of mailing of the international search report 12 August, 2003 (12.08.03)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	

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<u> </u>	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	T
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 5-153562 A (Matsushita Electric Industrial Co., Ltd.), 18 June, 1993 (18.06.93), Full text; Figs. 1 to 6 & US 5347599 A	1-11
A	<pre>JP 11-41565 A (Sharp Corp.), 12 February, 1999 (12.02.99), Full text; Figs. 1 to 15 (Family: none)</pre>	1-11
A	JP 11-331773 A (Victor Company Of Japan, Ltd.), 30 November, 1999 (30.11.99), Full text; Figs. 1 to 10 (Family: none)	1-11

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